



**COMBINED DECLARATION AND POWER OF ATTORNEY**

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is for an original application.

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

PRODUCTION OF PURIFIED WATER AND HIGH VALUE CHEMICALS FROM SALT WATER

**SPECIFICATION IDENTIFICATION**

The specification having an Attorney's Docket No. of 16139/09038 was filed August 1, 2003, as Serial No. 10/632,369.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)**  
(35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

**PROVISIONAL APPLICATION NUMBER**

**FILING DATE**

60/400,598

August 2, 2002

### **POWER OF ATTORNEY**

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

<b>APPOINTED PRACTITIONER(S)</b>	<b>REGISTRATION NUMBER(S)</b>
Mark C. Dukes	32,343
Neil C. Jones	35,561
Craig N. Killen	35,218
Lloyd G. Farr	38,446
Charles E. Dunlap	35,124
Michael E. Wever	43,984
Wesley D. Few	47,560
Robert S. Thomas	52,284
Kyle M. Globerman	46,730

#### **SEND CORRESPONDENCE TO**

Charles E. Dunlap  
Nelson Mullins Riley & Scarborough  
Post Office Box 11070  
Columbia, SC 29211

#### **DIRECT TELEPHONE CALLS TO:**

Charles E. Dunlap  
864-250-2238

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

Thomas A. Davis

Inventor's signature

Date 8-7-03

Residence Columbia, SC

Post Office Address 5 Sweet Gum Court, Columbia, SC 29223

  
Country of Citizenship US